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O. F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	08/18/2003	Burkhard Kruper	35809 4291	
7590	04/05/2005		EXAMINER	
PEARNE & GORDON LLP			BASICHAS, ALFRED	
	EET		ART UNIT PAPER NUMBER	
SUITE 1200 CLEVELAND, OH 44114-3108			3749	
	7590 E & GORD ST 9TH STR	08/18/2003 7590 04/05/2005 E & GORDON LLP ST 9TH STREET	08/18/2003 Burkhard Kruper 7590 04/05/2005 E & GORDON LLP ST 9TH STREET	08/18/2003 Burkhard Kruper 35809 7590 04/05/2005 EXAM E & GORDON LLP BASICHAS ST 9TH STREET 200 ART UNIT

DATE MAILED: 04/05/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	40
Office Action Summers	10/642,940	KRUPER ET AL.	
Office Action Summary	Examiner	Art Unit	
	Alfred Basichas	3749	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address	•-
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period we Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	6(a). In no event, however, may a reply be tim within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	nely filed s will be considered timely. the mailing date of this communic D (35 U.S.C. § 133).	cation.
Status			
1) Responsive to communication(s) filed on 18 Au	igust 2003.		
	action is non-final.		
3) Since this application is in condition for allowan	ce except for formal matters, pro	secution as to the merit	ts is
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.	
Disposition of Claims			
4) Claim(s) 1-11 is/are pending in the application.			
4a) Of the above claim(s) <u>5-11</u> is/are withdrawn	from consideration.		
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>1-4</u> is/are rejected.			
7)⊠ Claim(s) <u>5-11</u> is/are objected to.			
8) Claim(s) are subject to restriction and/or	election requirement.		
Application Papers			
9) The specification is objected to by the Examiner	•		
10) The drawing(s) filed on is/are: a) acce		Examiner.	
Applicant may not request that any objection to the o	Irawing(s) be held in abeyance. See	e 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the correcti	on is required if the drawing(s) is obj	ected to. See 37 CFR 1.12	21(d).
11) The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-15	2
Priority under 35 U.S.C. § 119			
12) △ Acknowledgment is made of a claim for foreign a) △ All b) ☐ Some * c) ☐ None of: 1. △ Certified copies of the priority documents 2. ☐ Certified copies of the priority documents 3. ☐ Copies of the certified copies of the priority application from the International Bureau	have been received. have been received in Application ty documents have been receive	on No	·
* See the attached detailed Office action for a list of		d	
obo the ditabled detailed office detail for a list t	or the octained doples not receive	u.	
Attachment(s)		,	
Notice of References Cited (PTO-892)	4) Interview Summary		
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) B) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 8/18/03.	Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:	ite atent Application (PTO-152)	

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DETAILED ACTION

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Claim Objections

1. Claims 5-11 are objected to under 37 CFR 1.75(c) as being in improper form because a multiple dependent claim cannot depend from any other multiple dependent claim. See MPEP § 608.01(n). Accordingly, the claims have not been further treated on the merits.

Claim Rejections - 35 USC § 112

- The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter that the applicant regards as his invention.
- 3. Claims 1-4 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
- 4. The claims are generally narrative and indefinite, failing to conform to current U.S. practice. They appear to be a literal translation into English from a foreign document and are replete with grammatical and idiomatic errors.
- 5. Regarding claim 1, the phrase "and the like" renders the claims indefinite because the claims include elements not actually disclosed (those encompassed by

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"and the like"), thereby rendering the scope of the claims unascertainable. See MPEP § 2173.05(d).

Claim Rejections - 35 USC § 103

- 6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 7. The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:
 - 1. Determining the scope and contents of the prior art.
 - 2. Ascertaining the differences between the prior art and the claims at issue.
 - 3. Resolving the level of ordinary skill in the pertinent art.
 - 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.
- 8. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

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9. Claims 1-4, as understood, are rejected under 35 U.S.C. 103(a) as being unpatentable over Kuse (5,973,303), Grady (6,502,570), Braccini (6,257,228), Goldstein (5,400,765), or Gressenich (5,261,387), which show all of the claimed limitations, as understood. Kuse, Grady, Braccini, Goldstein, and Gressenich show a countertop/cover including impressions/holes for a burner. The cover is inherently capable of handling certain temperature gradients and providing for cooling after use thereof. Nevertheless, Kuse, Grady, Braccini, Goldstein, and Gressenich do not specifically recite the claimed material properties.

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- a. The particular material used is simply a matter dependent on availability and cost. This material is well within the knowledge and ability of one of ordinary skill in the art. Accordingly, it would have been obvious to one of ordinary skill in the art at the time the invention was made to have incorporated the claimed material into the invention disclosed by Kuse, Grady, Braccini, Goldstein, or Gressenich, so as to satisfy considerations of availability and cost.
- b. It should further be noted that unless applicant believes that the novelty lies in the material itself, it would have been obvious to one having ordinary skill in the art at the time the invention was made to incorporate the claimed material into the invention disclosed by Kuse, Grady, Braccini, Goldstein, or Gressenich, because it is within the general skill of one of ordinary skill in the art to select a known structure on the basis of its suitability for the intended use.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alfred Basichas whose telephone number is 571 272 4871. The examiner can normally be reached on Monday through Friday during regular business hours.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ira Lazarus can be reached on 571 272 4877. The fax phone numbers for the organization where this application or proceeding is assigned are 703 872 9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Tech Center telephone number is 571 272 3700.

March 31, 2005

Alfred Basichas Primary Examiner